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Section 1 -- PRODUCT AND COMPANY IDENTIFICATION

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PRODUCT NUMBER HMIS CODES

Health Flammability Reactivity

PRODUCT NAME

35555

MINWAX\* POLYCRYLIC\* Gloss Protective Finish (aerosol), Clear

MANUFACTURER'S NAME EMERGENCY TELEPHONE NO.

MINWAX Company (216) 566-2917

10 Mountainview Road

Upper Saddle River, NJ 07458

DATE OF PREPARATION

INFORMATION TELEPHONE NO. 08-APR-02 (800) 523-9299

% by WT		COMPOSITION/INFORMATION ON INGREDIENT UNITS	S VAPOR PRESSURE
5	67-63-0	2-Propanol ACGIH TLV 400 ppm ACGIH TLV 500 ppm STEL OSHA PEL 400 ppm OSHA PEL 500 ppm STEL	33 mm
6	111-76-2	2-Butoxyethanol ACGIH TLV 20 ppm (skin) OSHA PEL 20 ppm (skin)	0.88 mm
35	115-10-6	Dimethyl Ether.  ACGIH TLV Not Available  OSHA PEL Not Available	760 mm

Section 3 -- HAZARDS IDENTIFICATION

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ROUTES OF EXPOSURE

Exposure may be by INHALATION and/or SKIN or EYE contact, depending on conditions of use. To minimize exposure, follow recommendations for proper use, ventilation, and personal protective equipment. EFFECTS OF OVEREXPOSURE

Irritation of eyes, skin and upper respiratory system.

May cause nervous system depression. Extreme overexposure may result in unconsciousness and possibly death. SIGNS AND SYMPTOMS OF OVEREXPOSURE

Headache, dizziness, nausea, and loss of coordination are indications of excessive exposure to vapors or spray mists.

Redness and itching or burning sensation may indicate eye or excessive skin exposure.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None generally recognized.

CANCER INFORMATION

For complete discussion of toxicology data refer to Section 11.

Continued on page 2

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Section 4 -- FIRST AID MEASURES

If INHALED: If affected, remove from exposure. Restore breathing.

Keep warm and quiet.

If on SKIN: Wash affected area thoroughly with soap and water.

Remove contaminated clothing and launder before re-use.

If in EYES: Flush eyes with large amounts of water for 15 minutes.

Get medical attention.

If SWALLOWED: Do not induce vomiting.

Get medical attention immediately.

## Section 5 -- FIRE FIGHTING MEASURES

TIAGU DOTUM

FLASH POINT LEL UEL Propellant < 0 F 1.1 27.0

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Alcohol Foam

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers may explode (due to the build-up of pressure) when exposed to extreme heat.

Application to hot surfaces requires special precautions.

During emergency conditions overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

SPECIAL FIRE FIGHTING PROCEDURES

Full protective equipment including self-contained breathing apparatus should be used.

Water spray may be ineffective. If water is used, fog nozzles are preferable. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat.

Section 6 -- ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Ventilate the area.

Remove with inert absorbent.

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Section 7 -- HANDLING AND STORAGE

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STORAGE CATEGORY

NFPA 30B Level 1 Aerosol

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep away from heat, sparks, and open flame. Vapors will accumulate readily and may ignite explosively.

During use and until all vapors are gone: Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition.

Consult NFPA Code. Use approved Bonding and Grounding procedures.

Contents under pressure. Do not puncture, incinerate, or expose to temperature above 120F. Heat from sunlight, radiators, stoves, hot water, and other heat sources could cause container to burst. Do not take internally. Keep out of the reach of children.

Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation.

Avoid contact with skin and eyes. Avoid breathing vapor and spray mist. Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

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Wash hands after using.

This coating may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m3 (total dust), 3 mg/m3 (respirable fraction), OSHA PEL 15 mg/m3 (total dust), 5 mg/m3 (respirable fraction). VENTILATION

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108. RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted organic vapor/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive.

PROTECTIVE GLOVES

None required for normal application of aerosol products where minimal skin contact is expected. For long or repeated contact, wear chemical resistant gloves.

EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

OTHER PRECAUTIONS

Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal.

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Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

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PRODUCT WEIGHT 7.01 lb/gal 840 q/l SPECIFIC GRAVITY 0.84 <0 - 343 F <-18 - 172 C BOILING POINT MELTING POINT Not Available VOLATILE VOLUME 86 % EVAPORATION RATE Faster than ether VAPOR DENSITY Heavier than air SOLUBILITY IN WATER N.A. 9.5 VOLATILE ORGANIC COMPOUNDS (VOC Theoretical)

Volatile Weight 47.87 % Less Federally Exempt Solvents

Section 10 -- STABILITY AND REACTIVITY

STABILITY -- Stable CONDITIONS TO AVOID None known. INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION

Will not occur

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Section 11 -- TOXICOLOGICAL INFORMATION \_\_\_\_\_\_

CHRONIC HEALTH HAZARDS

No ingredient in this product is an IARC, NTP or OSHA listed carcinogen. Prolonged overexposure to solvent ingredients in Section 2 may cause adverse effects to the liver, urinary and blood forming systems.

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

TOXICOLOGY DATA

CAS No.	Ingredient Name				
 67-63-0	2-Propanol				
	LC50 RAT 4HR Not Available				
	LD50 RAT 5045 mg/kg				
111-76-2	2-Butoxyethanol				
	LC50 RAT 4HR Not Available				
	LD50 RAT 470 mg/kg				
115-10-6	Dimethyl Ether.				
	LC50 RAT 4HR Not Available				
	LD50 RAT Not Available				

\_\_\_\_\_\_ Section 12 -- ECOLOGICAL INFORMATION

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ECOTOXICOLOGICAL INFORMATION

No data available.

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Section 13 DISPOSAL				
WASTE DISPOSAL METHOD  Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.  Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers.  Do not incinerate. Depressurize container. Dispose of in accordance with Federal, State, and Local regulations regarding pollution.				
Section 14 TRANSPORT	INFORMATION			
No data available.	=======================================			
Section 15 REGULATOR				
SARA 313 (40 CFR 372.65C) SUPPLIE	· · · · · · · · · · · · · · · · · · ·			
CAS No. CHEMICAL/COMPOUN	D % by WT % Element			
Glycol Ethers	6			
California to cause birth defects ISCA CERTIFICATION	s a chemical known to the State of or other reproductive harm.  are listed, or are exempt from listing,			

Section 16 -- OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.